



Technical drawing of a shackle assembly, showing three views: TOP VIEW, SIDE VIEW, and FRONT VIEW.

TOP VIEW: Shows the shackle head with a central hole. Dimensions include a hole diameter of $1\frac{1}{8}$ " DIA., a shackle pin diameter of $1\frac{1}{4}$ " R, and a shackle pin length of $1\frac{1}{4}$ ". The shackle head has rounded edges and a radius of $1\frac{3}{8}$ " R.

SIDE VIEW: Shows the shackle head and the shackle pin. Dimensions include a shackle head diameter of $1\frac{1}{8}$ " DIA. APPROX., a shackle head length of $1\frac{1}{4}$ " APPROX., a shackle pin diameter of $1\frac{1}{4}$ " R, a shackle pin length of $1\frac{1}{4}$ ", a shackle pin hole diameter of $2\frac{1}{32}$ " DIA. HOLE IN SHACKLE, a shackle pin radius of $0\frac{3}{4}$ " R, a shackle pin collar diameter of $3\frac{3}{4}$ " DIA. COLLAR, and a shackle pin thickness of $.050$ ".

FRONT VIEW: Shows the shackle head and the shackle pin. Dimensions include a shackle head diameter of $1\frac{1}{8}$ " DIA. APPROX., a shackle head length of $1\frac{1}{4}$ " APPROX., a shackle pin diameter of $1\frac{1}{4}$ " R, a shackle pin length of $1\frac{1}{4}$ ", a shackle pin hole diameter of $2\frac{1}{32}$ " DIA. HOLE IN SHACKLE, a shackle pin radius of $0\frac{3}{4}$ " R, a shackle pin collar diameter of $3\frac{3}{4}$ " DIA. COLLAR, and a shackle pin thickness of $.050$ ".

Labels:

- ROUNDED EDGES
- TOP VIEW
- FORMED TOP
- 2 1/32" DIA. HOLE IN SHACKLE
- 3 3/4" R
- 3 3/4" DIA. COLLAR
- .050"
- SPOT WELD AT TWO POINTS, DIAMETRICALLY OPPOSITE
- SHARPEN INSIDE EDGES



DESCRIPTION OF REVISION.		
1- CHANGE THICKNESS OF TYPE V PITONS, FROM $\frac{3}{16}$ " TO $\frac{1}{8}$ "		
2- REVISED DESIGN TYPE 5 PITON		
THIS DRAWING SUPERSEDES DWG # 2-10-3, PITONS MOUNTAIN, DATED 2 JULY 1943		
REVISION		WAR DEPARTMENT
OFFICE OF THE QUARTERMASTER GENERAL		
WASH. D.C.		
NO	DATE	
1	1-4-44	
2	1-11-44	
PITONS, MOUNTAIN.		
SCALE FULL SIZE		DATE 7-DECEMBER 43
DRAWN P.M.G.	TRACED P.M.G.	CHECKED <i>Paul</i>
SUBMITTED		EXAMINED